

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference ANR 3011 P1-WO	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/EP2004/007597	International filing date (day/month/year) 08/07/2004	(Earliest) Priority Date (day/month/year) 08/07/2003
Applicant AKZO NOBEL N.V.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. _____

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

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A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C09D5/04 C08G18/28 C07C273/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C09D C08G C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 039 801 A (BROSSI ARNOLD ET AL) 13 August 1991 (1991-08-13) column 1, line 23 - column 1, line 33 column 3, line 6 - column 3, line 11 figure SCHEME2	8-11
A	DE 101 39 262 C (BASF COATINGS AG) 2 January 2003 (2003-01-02) paragraphs '0041! - '0043!; claims 1,4,9	1-21
A	DE 101 26 647 A (BASF COATINGS AG) 12 December 2002 (2002-12-12) paragraphs '0018! - '0025! claims 1,10,13	1-21
A	DE 199 24 170 A (BASF COATINGS AG) 30 November 2000 (2000-11-30) claims 1-4	1-21
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

26 October 2004

Date of mailing of the international search report

03/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 192 304 A (AKZO NV) 27 August 1986 (1986-08-27) column 2, line 61 - column 3, line 14 claims 1-5 -----	1-21

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5039801	A	13-08-1991	NONE	
DE 10139262	C	02-01-2003	DE 10139262 C1 CA 2444064 A1 WO 03014233 A1 EP 1417268 A1 US 2004186261 A1	02-01-2003 20-02-2003 20-02-2003 12-05-2004 23-09-2004
DE 10126647	A	12-12-2002	DE 10126647 A1 BR 0206873 A CA 2439230 A1 WO 02098943 A1 EP 1392747 A1 US 2004158022 A1	12-12-2002 20-01-2004 12-12-2002 12-12-2002 03-03-2004 12-08-2004
DE 19924170	A	30-11-2000	DE 19924170 A1 BR 0010951 A WO 0071625 A1 EP 1189998 A1 JP 2003500511 T US 6649706 B1	30-11-2000 26-03-2002 30-11-2000 27-03-2002 07-01-2003 18-11-2003
EP 0192304	A	27-08-1986	NL 8500475 A AT 36550 T AU 572018 B2 AU 5376986 A BR 8600699 A CA 1275341 C CN 86100867 A ,B DE 3660550 D1 EP 0192304 A1 ES 8802243 A1 JP 2078654 C JP 7081099 B JP 61195173 A US 4677028 A ZA 8601282 A	16-09-1986 15-09-1988 28-04-1988 28-08-1986 29-10-1986 16-10-1990 20-08-1986 22-09-1988 27-08-1986 01-07-1988 09-08-1996 30-08-1995 29-08-1986 30-06-1987 29-10-1986

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